

## EAST Search History

| Ref # | Hits    | Search Query   | DBs                          | Default Operator | Plurals | Time Stamp          |
|-------|---------|--|------------------------------|------------------|---------|---------------------|
| S304  | 10      | ("1998722"  <br>"3054286"  <br>"3608367"  <br>"3854328"  <br>"4047425"  <br>"4122704").PN. OR<br>("4474066").URPN.       | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2009/06/17<br>14:21 |
| S305  | 3       | S304 and<br>displacement   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2009/06/17<br>14:22 |
| S306  | 2349    | load same<br>displacement same<br>(receptacle<br>container)  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2009/06/17<br>14:29 |
| S307  | 1259682 | load same<br>displacement same<br>(receptacle<br>container) rectang\$4   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2009/06/17<br>14:31 |
| S308  | 231     | load same<br>displacement same<br>(receptacle<br>container) and<br>rectang\$4 with<br>(container<br>receptacle)          | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2009/06/17<br>14:31 |
| S309  | 83      | load with<br>displacement same<br>(receptacle<br>container) and<br>rectang\$4 with<br>(container<br>receptacle)          | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2009/06/17<br>14:32 |
| S310  | 143370  | ("73").CLAS.   | US-PGPUB;<br>USPAT           | OR               | OFF     | 2009/06/17<br>14:33 |
| S311  | 9       | S310 and load same<br>displacement same<br>(receptacle<br>container) and<br>rectang\$4 with<br>(container<br>receptacle) | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2009/06/17<br>14:33 |

|      |     |  |                        |    |     |                  |
|------|-----|--|------------------------|----|-----|------------------|
| S312 | 0   | S310 and load same lateral\$4 near1 (expan\$4 displac\$5) same (receptacle container) and rectang\$4 with (container receptacle)   | US-PGPUB; USPAT; USOCR | OR | ON  | 2009/06/17 14:35 |
| S313 | 0   | S310 and load same lateral\$4 near1 (expansion displacement) same (receptacle container) and rectang\$4 with (container receptacle)  | US-PGPUB; USPAT; USOCR | OR | ON  | 2009/06/17 14:35 |
| S314 | 3   | S310 and load same lateral\$4 near1 (expansion displacement) same (receptacle container)   | US-PGPUB; USPAT; USOCR | OR | ON  | 2009/06/17 14:36 |
| S315 | 109 | S310 and load same lateral\$4 near1 (expansion displacement)   | US-PGPUB; USPAT; USOCR | OR | ON  | 2009/06/17 14:58 |
| S316 | 17  | (US-20050191758-\$). did. or (US-4388992-\$ or US-4483197-\$ or US-4255975-\$ or US-3798962-\$ or US-3590700-\$ or US-3906781-\$ or US-7143653-\$ or US-7055374-\$ or US-3788125-\$ or US-3728895-\$ or US-6591690-\$ or US-7191664-\$ or US-3975950-\$ or US-4474066-\$ or US-3635078-\$ or US-5388464-\$).did. | US-PGPUB; USPAT        | OR | OFF | 2009/06/17 14:59 |
| S317 | 7   | S316 and load same (expansion displacement)  | US-PGPUB; USPAT; USOCR | OR | ON  | 2009/06/17 14:59 |

|      |     |  |                              |    |    |                     |
|------|-----|--|------------------------------|----|----|---------------------|
| S318 | 16  | S310 and (axial vertical) adj load same lateral\$4 near1 (expansion displacement)                            | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2009/06/17<br>15:14 |
| S319 | 166 | S310 and (axial vertical) adj load same (expansion displacement)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2009/06/17<br>15:35 |
| S320 | 4   | S310 and (axial vertical) adj load same (expansion displacement) near2 (wall plate side)                     | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2009/06/17<br>15:35 |
| S321 | 17  | S310 and (axial vertical) adj load same (expansion displacement) with spring                                 | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2009/06/17<br>15:37 |
| S322 | 0   | S310 and (axial vertical) adj load same (expansion displacement) with spring and (soil sediment)             | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2009/06/17<br>15:43 |
| S323 | 31  | S310 and (axial vertical) adj load same (expansion displacement) and (soil sediment)                         | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2009/06/17<br>15:43 |
| S324 | 31  | S310 and (axial vertical) adj (pressure load) same (expansion displacement) and (soil sediment)              | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2009/06/17<br>15:49 |
| S325 | 14  | S310 and (axial vertical) adj (pressure load) same (expansion displacement) and (soil sediment) and chamber  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2009/06/17<br>16:17 |
| S326 | 0   | S310 and (axial vertical) adj (pressure load) same (expansion displacement) same chamber and (soil sediment) | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2009/06/17<br>16:18 |

|      |     |  |                        |    |    |                  |
|------|-----|--|------------------------|----|----|------------------|
| S327 | 0   | S310 and (axial vertical) adj (pressure load) same (expansion displac\$5) same chamber and (soil sediment)   | US-PGPUB; USPAT; USOCR | OR | ON | 2009/06/17 16:21 |
| S328 | 2   | S310 and (axial vertical) adj (pressure load) same (expansion displac\$5) same chamber   | US-PGPUB; USPAT; USOCR | OR | ON | 2009/06/17 16:22 |
| S329 | 279 | (triaxial axial).ti. and (pressure load) same (expansion displac\$5) same (cell chamber)   | US-PGPUB; USPAT; USOCR | OR | ON | 2009/06/17 16:23 |
| S330 | 13  | (triaxial axial) with test\$4.ti. and (pressure load) same (expansion displac\$5) same (cell chamber)  | US-PGPUB; USPAT; USOCR | OR | ON | 2009/06/17 16:24 |
| S331 | 2   | (triaxial axial).ti. and (pressure load) same (expansion displac\$5) same (cell chamber) and (receptacle container box) with rectang\$5                      | US-PGPUB; USPAT; USOCR | OR | ON | 2009/06/17 16:41 |
| S332 | 17  | (axial vertical) adj (pressure load) same (expansion displac\$5) same (cell chamber) and (receptacle container box) with rectang\$5                          | US-PGPUB; USPAT; USOCR | OR | ON | 2009/06/17 16:45 |
| S333 | 3   | (axial vertical) adj (pressure load) same (lateral horizontal) adj (expansion displac\$5) same (cell chamber) and (receptacle container box) with rectang\$5 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/06/17 16:45 |

6/18/2009 12:43:13 AM

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